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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

### NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/16/2004

EXAMINER

HE, AMY

ART UNIT

PAPER NUMBER

2858

**DATE MAILED: 03/16/2004** 

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/006 533	11/20/2001	Gerald H. Johnson	1502-119	1370

TITLE OF INVENTION: MODULAR ATE POWER SUPPLY ARCHITECTURE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	06/16/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1,313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

			or <u>ray</u>	<u>(</u> (/03)/40-4000		
anneonmate All further con	respondence including the loclow or directed otherwise	Patent advance ord	lers and notifica	ition of maintenance fees v	/III be mailed to the curren	should be completed where t correspondence address as arate "FEE ADDRESS" for
	IS. E ADDRESS (Note: Legibly mark-up	with any corrections or t	use Block I)	Fee(s) Transmittal Th	is certificate cannot be used	for domestic mailings of the for any other accompanying ent or formal drawing, must
75	90 03/16/2004			have its own certificate	e of mailing or transmission.	ent of formal drawing, mus-
Teradyne Inc.					tificate of Mailing or Tran	
30801 Agoura Roa				I hereby certify that the States Postal Service v	is Fee(s) Transmittal is beir vith sufficient postage for fi	ng deposited with the United rst class mail in an envelope
Agoura Hills, CA 9	1301			addressed to the Mai transmitted to the USP	I Stop ISSUE FEE address TO, on the date indicated be	rst class mail in an envelope s above, or being facsimile low.
						(Depositor's name)
						(Signature)
					_	(Date)
APPLICATION NO.	FILING DATE	F	IRST NAMED IN	IVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/006,523	- 11/30/2001		Gerald H. Jol	hnson	1502-US	1370
TITLE OF INVENTION: M	ODULAR ATE POWER SU	JPPLY ARCHITEC	CTURE			
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		\$300	\$1630	06/16/2004
EXAM	INER	ART UNI	Т	CLASS-SUBCLASS		
HE, A	AMY ,	2858		324-771000		
1. Change of correspondence CFR 1.363).	address or indication of "Fe	ee Address" (37	names of up	g on the patent front page, to 3 registered patent at	tomeys or 1	
Change of corresponde	nce address (or Change of C	Correspondence		Iternatively, (2) the name as a member a registered		
Address form PTO/SB/122) attached.  U "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		ion form e of a Customer	agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AND	DESIDENCE DATA TO D	E DRINTED ON T	HE DATENT (m	eint or type)		
	an assignee is identified bel d to the USPTO or is being s	ow, no assignee da submitted under sep	ata will appear o parate cover. Con			iate when an assignment has signment.
Please check the appropriate				<del></del>	orporation or other private g	roup entity
4a. The following fee(s) are U Issue Fee	enciosea:		Payment of Fee	e amount of the fee(s) is end	losed	
☐ Publication Fee				redit card. Form PTO-2038		
	Copies		☐ The Director		narge the required fee(s), or	credit any overpayment, to copy of this form).
Director for Patents is reques	sted to apply the Issue Fee ar	nd Publication Fee (	(if any) or to re-a	apply any previously paid is	ssue fee to the application id	entified above.
(Authorized Signature)		(Date)				
other than the applicant:	Publication Fee (if require a registered attorney or ago cords of the United States Pa	ent; or the assigne	e or other party	one y in		
Patent and Trademark (22313-1450, DO NOT S SEND TO: Commissioner Under the Paperwork Re	tion is required by 37 CFR by the public which is to five is governed by 35 U.S.C. I ess to complete, including ging to the USPTO. Time will the amount of time your his burden, should be sent Diffice, U.S. Department END FEES OR COMPLE for Patents, Alexandria, Virgulaction Act of 1995, no find the properties of the p	to the Chief Inform of Commerce, Al TED FORMS TO ginia 22313-1450.	e this form and nation Officer, U lexandria, Virg THIS ADDRE	J.S. inia SSS.		
collection of information u	nless it displays a valid OMI	B control number.				



#### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/006,523	11/30/2001		Gerald H. Johnson	1502-US	1370	
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Teradyne Inc.				HE, A	HE, AMY	
30801 Agoura Ro Agoura Hills, CA				ART UNIT	PAPER NUMBER	
,				2858		
				DATE MAILED: 03/16/2004	<b>1</b>	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)
	10/006,523	JOHNSON ET AL.
Notice of Allowability	Examiner	Art Unit
	Amy He	2858
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this application or other appropriate communication IGHTS. This application is subject to	plication. If not included n will be mailed in due course. THIS
1. This communication is responsive to <u>2 February 2004</u> .		
2. 🔀 The allowed claim(s) is/are <u>1-15</u> .		
3. $\boxtimes$ The drawings filed on <u>13 May 2003</u> are accepted by the Ex	xaminer.	
4. Acknowledgment is made of a claim for foreign priority unall All b) Some* c) None of the:  1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner' Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the company of the paper No. In the deposit of the paper No. In the deposit of the priority documents and the deposit of the priority documents and the paper No. In the deposit of the priority documents and the paper No. In the deposit of the priority documents and the paper No. In the deposit of the priority documents and the paper No. In the deposit of the priority documents and the priority documents have a paper No. In the priority documen	e been received. e been received in Application No cuments have been received in this of this communication to file a reply MENT of this application.  Initted. Note the attached EXAMINER es reason(s) why the oath or declara st be submitted. Is son's Patent Drawing Review ( PTO- C. Is Amendment / Comment or in the Comment or in the Comment of the drawing the header according to 37 CFR 1.121( Insit of BIOLOGICAL MATERIAL In	national stage application from the complying with the requirements.  S AMENDMENT or NOTICE OF ation is deficient.  948) attached  Office action of ags in the front (not the back) of d).  must be submitted. Note the
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. Interview Summary Paper No./Mail Da 7. Examiner's Amenda 8. Examiner's Statema 9. Other N Supervisory F	te